

Model code package expected to go to legislative review

A building code change package for Wisconsin was expected to go to the state legislature for review in mid-June to adopt four amended International Code Council model codes and an amended National Fire Protection Association NFPA 1.

As of the deadline for this *WBCR*, the proposal would adopt Comm 61-65 as building codes, based in an amended International Building Code, International Energy Conservation Code, International Mechanical Code, and International Fuel Gas Code. Also in the package would be adoption of NFPA 1 as the base for Comm 14, the Wisconsin Fire Code.

The NFPA 1 provisions would not apply to existing or new building construction, but rather to fire safety in terms of building use and operation. The NFPA use and operation regulations would apply to new and existing buildings, while Comm 61-65 would govern construction aspects of fire safety.

This code package proposal has support of the advisory S&B code councils and the state fire service.

After final consideration by the Secretary of the Department of Commerce, Brenda Blanchard, the package could be forwarded to the legislature for review. The assigned legislative committees would have up to 60 days to discuss the package, hold hearings, and make comments.

If the rules were to receive legislative approval, they could be officially adopted by the department, possibly in September. If so, the new codes would

tentatively go into effect on July 1, 2002. A planned delay has been built into that effective date to allow for more education on use of the new codes.

For information, contact Jim Smith, S&B Commercial Buildings Program Manager, 608-266-0251, jsmith@commerce.state.wi, or John Lippitt, S&B Fire Safety Program Manager, 608-266-1036, jlippitt@commerce.state.wi.us.

Wisconsin Building Codes Report

Safety and Buildings Division,
Department of Commerce

July 2001

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**“Cover the Bases
and Strike Out Fire”
is the theme of Fire
Prevention Week
2001, October 7-13.**

see page 8



Period for late credential renewal is lengthened

The period during which credential holders may renew expired Safety and Buildings Division credentials with relatively minor consequences has been lengthened to one term after expiration.

The change does not allow someone who does not renew on time to go on working. **Installing without the appropriate active license, certification, or registration is in violation of the administrative code.**

As of June 1, 2001 the Credential Code Comm 5.07(2)(b)1 states: "A person may apply to renew his or her license, certification or registration in accordance with par. (a) no later than one term after expiration of the license, certification or registration as specified in Table 5.06 in accordance with all of the following conditions ..."

The code change, according to Credentialing Program Manager Jim Quast, is to more appropriately match the consequence to the offense of not renewing on time.

Previously, Quast explained, holders of certificates, registrations, and licenses under Comm 5 could be up to six months late in their renewal and still renew their credential, with some extra procedures. After six months, renewal of an expired credential necessitated going through the same process as if obtaining a new credential, which in some cases demanded a re-examination for the credential.

Now, credential holders have up to one term to renew an expired credential before they must follow the procedure for obtaining a new credential. (Terms for various credentials and the processes for obtaining the different credentials vary.)

Another major change is that late continuing education may be obtained and credited after the end of the continuing education cycle for a credential, with minor extra procedures for processing by S&B

credentialing staff. Previously, a petition for variance was needed for any late credential to be considered. Not having the appropriate credential on time has been a cause for credential holders not being able to renew a credential on time.

To repeat, though the code has been relaxed in dealing with late renewal, whether it be for lack of continuing education, a misplaced renewal form, or forgetfulness, working with an expired credential is in violation of code requirements.

For more information, contact the S&B Credentialing Unit, 608-261-8500, madisocred@commerce.state.wi.us. Codes are available online, <http://www.commerce.state.wi.us/SB/SB-DivCodesListing2001.html>.

For those of you who receive the *WBCR* free because you have a license administered by the Safety and Buildings Division, address changes should be provided to the S&B Credential Unit, madisoncred@commerce.state.wi.us, 608-261-8500.

People with paid subscriptions may request service and provide address changes through Material Orders, PO Box 2509, Madison, WI 53701. Fax 608-261-6699. Telephone 608-267-4405. Email phobbs@commerce.state.wi.us

Subscriptions are \$20, payable in advance to the Safety and Buildings Division for 12 monthly issues.

State *administrative codes* and the code update service may be purchased by contacting state Document Sales, 608-266-3358, or 800-362-7253, for credit card purchases. The codes are available free online via the Revisor of Statutes web site: <http://www.legis.state.wi.us/rsb/code/>

Approved plans must be kept at site

by Henry Kosarzycki, S&B Agent Monitor, 262-548-8615, hkosarzycki@commerce.state.wi.us

A common concern continues to surface among inspectors and regulatory agents - The conditionally approved construction documents are not available at the construction site.

For different parts of projects for which plan review is required by the state or local municipalities, plans must be approved before commencing the construction or installation. Those plans are needed on the site.

For commercial building projects, the Safety and Buildings Division requires at least four complete bound sets of plans, which are clear, legible and permanent copies, and one copy of specifications to be submitted for examination.

For fire protection systems plan review, four is also the minimum number. Five is the maximum, before an additional fee is required.

For elevator plan review, the minimum number is four.

For plumbing, the minimum number is two sets, the maximum is five.

For private onsite wastewater treatment systems, the minimum number is three sets, the maximum is five.

After review and conditional approval of the various areas of review, one set of plans is retained by the reviewing office and the remaining sets bearing approval stamps, with review letters, are returned to the submitting party (after elevator review one set is also sent to the S&B inspector).

The number of sets of plans and specs which must be submitted to an agent municipality or county having jurisdiction for different reviews varies. It's best to contact the local jurisdiction in advance to ascertain the appropriate number.

In any case, the architect, engineer, designer, installer, builder, manufacturer, or owner must keep at the building site one set of plans bearing the stamps of conditional approval and a copy of the specifications.

In any case, the architect, engineer, designer, installer, builder, manufacturer, or owner must keep at the building site one set of plans bearing the stamps of conditional approval and a copy of the specifications. The plans shall be open to inspection by the S&B staff, authorized representatives, and the municipality.

Now that we are beyond the threshold of another building season in Wisconsin, we need to make sure that approved plans are located at all of our construction sites. Owners, builders, mechanics, inspectors, we all need the plans as tools to keep construction projects moving forward to success.

**Safety and Buildings-related codes are on the Internet,
www.commerce.state.wi.us/SB/SB-CodesListing2001.html**

Not all codes are available electronically. Paper copies may be purchased from Document Sales, 800-362-7253, for credit card purchases, or 608-266-3358.

**S&B WebSite:
www.commerce.state.wi.us/sb**

Uniform Dwelling Code Q & A – Comm 21.18

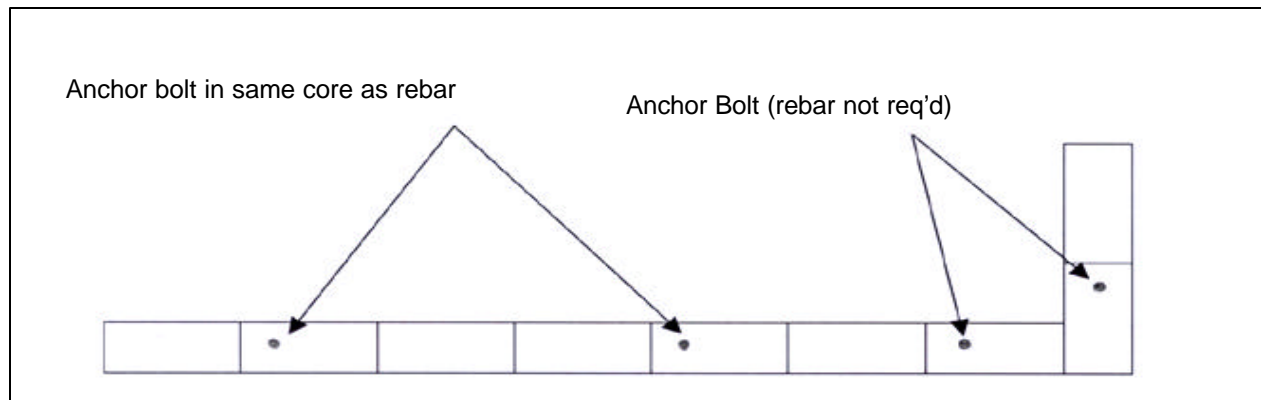
by Laurence Swaziek, Program Manager, 608-267-7701, Lswaziek@commerce.state.wi.us

Question: This Comm 21 section requires that, when vertical reinforcing is provided in a masonry foundation wall as required by 21.18(3), sill plate anchor bolts must be placed in the same core as the reinforcement. Does this require reinforcement steel be placed at the anchor bolts located within 18 inches of the corner?

Answer: No.

Analysis: To clarify what was presented at the

March 2001 UDC inspector training, the intent of the code is to provide the anchor bolts at the areas where the vertical reinforcement is needed or required - in the center span of the wall away from the corners. The masonry walls that are perpendicular to the wall in question already supports it at the corners. Therefore, reinforcing steel need not be added in the corners or at the anchor bolts within 18 inches of the corner.



Clay backfill for foundation walls

Question: Table 21.18-A lists a number of soils which are not suitable as backfill material for either masonry (block) or poured concrete foundation walls - Organic silts and clays, low plasticity (OL); Inorganic clayey silts, elastic silts (MH); Inorganic clays of high plasticity (CH); and Organic clays and silty clays (OH). What should I do if that type of soil is located at the site I am building on?

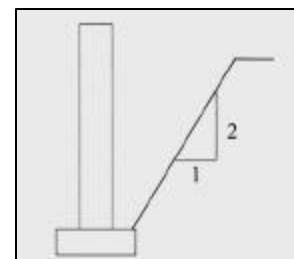
Answer: One option would be to remove the unsuitable soil and backfill with a suitable soil. Unless otherwise specified by structural analysis, the unsuitable backfill should be removed at a slope of at least 2 to 1 away from the foundation wall (See figure after analysis.). A second option would be to use the site soil as backfill and, prior to backfilling, provide a structural analysis, if required by the local inspector, to the inspector for review and approval.

Analysis: The information for the newly expanded soils table, effective April 1, 2001, was taken from the International Building Code. This code source

recognizes that there are some soils that are not appropriate as backfill without structural analysis. This holds true for any type of foundation wall - poured concrete or masonry. The soils identified have high densities and can create problems due to their potential expansive and high lateral load properties.

When determining site soil types, available resources are: The slightly expanded descriptions found in 2001 UDC Code and Commentary, page 21-82; federal Department of Agriculture soils map; soil tests; a private onsite wastewater treatment system soils report; soils engineer report; ASTM standards; and local code officials.

Example: If backfill is six feet deep, top would have to be excavated away at least three feet.



Sharing information on building department software

by Henry Kosarzycki, S&B Agent Monitor,
262-548-8615, hkosarzycki@commerce.state.wi.us

A presentation at the building inspectors institute meeting this spring in La Crosse offered three municipal experiences concerning computerization of building departments.

Here are some of the points I picked up from Ken Dentice of the City of La Crosse:

- What is your goal? Permitting, tracking, electronic plans, email plan attachments?
- Tell your staff what the goals are.
- Be as paperless as possible. Don't ask, "Where is my code book?" Ask, "Where is my laptop?"
- What about all those files...Can you scan documents into a filing system?
- Assess your operation, ask yourself why you are doing what you are doing.
- Cost, timing, support, setup-time are critical choices.

Tom Lesperance of the City of Green Bay discussed and explained his program based on a number of years of development. I noted the following points:

- You can have the experience of building the boat while moving down the river.
- Paper, paper, paper...Think of all of it: Address, general info, inspection info, written orders, re-write to give to clerical, and finally re-write to file. Wouldn't you rather document information once and make it available to everyone?
- Consider formatting information so it is brought together from multiple spread sheets to do what you need done.
- Support, budget, resources, training are involved - Is your staff willing?

Rick Heller presented the experience of the City of Racine's implementation of a city-wide software package written to interact among all of the departments. Highlights of his discussion included, for me:

- Building as well as zoning information is stored on the data base.
- Permit issuance is subject to having complete information, i.e. design review, zoning, and plan approval.
- One fortunate aspect was being supported by a city willing to budget resources.
- Consider having custom software written for you instead of writing and customizing your own from a foundation software package.
- Forms were developed from the existing templates, but were soon revised and redeveloped.

As departments continue to move to meet demands for current technology, we can find a wealth of knowledge by contacting municipal neighbors, and we can learn from their experiences.

Questions about your continuing education credits?

Check the mailing address back page for a printed line giving your status for inspection-related S&B certifications, licenses, and registrations.

Or, call the Credentialing Unit, 608-261-8500, or check the S&B

WebSite, <http://www.commerce.state.wi.us/SB/SB-HomePage.html>, choose "Credentials."

Petition forms must be notarized

The owner's signature on Petition for Variance forms, SBD-9890, must be notarized.

An article in the April 2001 *Wisconsin Plumbing Codes Report* about a misprint on the form said the signature does not have to be notarized. That statement is wrong. Comm 3.02(2)(a) dictates the form must be notarized.

For more information on petition forms, contact Safety and Buildings Division plan entry staff in one of the offices listed on page 10 of this *WBCR*.

Employment Opportunities

Plumbing Consultant 2 - Chippewa Falls

Department of Commerce; Division of Safety and Buildings; Bureau of Field Operations. **Salary:** Start at \$36,650 per year, plus excellent benefits. **Job Duties:** Provide consultation to a variety of parties regarding proper design of plumbing installations, technical code-related inquiries, etc; perform inspections of plumbing installations in a variety of buildings; determine compliance with state plumbing codes; issue written directives to resolve violations of codes; monitor licensing credentials of plumbers and apprentices and investigate possible licensure violations; provide instruction to plumbing professionals. **Well-Qualified Applicants:** All candidates must have a journey level plumber's license, or be registered as a professional engineer or engineer in training AND be eligible to write the Master Plumber's exam upon completion of the six-month probationary period. Well-qualified candidates will be licensed in Wisconsin as a Master Plumber or be eligible to write the Master Plumber's exam within six months of appointment. A valid Wisconsin driver's license is required. **Knowledge and Skills Required:** Wisconsin Uniform Plumbing Code; Chapter 145 Stats.; Wisconsin administrative code and state statutes governing plumbers' licensing, and plumbing design and installation techniques; engineering principles involved in plumbing; preparation, reading and interpretation of blueprints, designs, plans and specifications for plumbing systems; assessing plumbing systems; groundwater systems, and hydrologic and pneumatic principles and practices as they relate to plumbing systems; cross connection control practices; computations and calculations involved in plumbing; flow theories used in engineering for the plan review function; and effective oral, written and interpersonal communication techniques. **Application Information:** Apply with the Application for State Employment form (DER-MRS-38), current resume and a description of your qualifications for this position. Include a list of credentials/licenses and a description of your experience in the plumbing field, including the nature of plumbing work performed (residential/commercial, etc.) and specific nature of plumbing duties. Send application materials to Dale Bartz; Bureau of Human Resources; 201 West Washington Avenue, 6th Floor; PO Box 7970; Madison, WI 53707-7970. Fax 608-266-0182; email dbartz@commerce.state.wi.us, telephone 608-266-0366. **Deadline:** Application materials will be accepted until the needs of the department are met. First review of applications is scheduled for the week of July 9, 2001.

Elevator Safety Inspector 2 - Hayward (Area includes the northern tier of counties in Wis.)

Department of Commerce; Division of Safety and Buildings; Bureau of Field Operations. **Salary:** Start at \$31,608 per year, plus excellent benefits. A 6-month probationary period is required. This position is included in the Security and Public Safety Bargaining unit. **Job Duties:** Inspect existing elevators and related lift equipment within a geographical area to ensure safe operation and compliance with state and national safety codes. Write orders to require correction of code and safety violations, shut down unsafe equipment, and provide additional enforcement action as necessary. Prepare detailed inspection reports, make recommendations to owners, and participate in prosecution activities. Oversee safety testing of newly installed elevators and related equipment and evaluate results to determine compliance with safety codes. **Well-Qualified Applicants:** Well-qualified applicants will have experience installing, maintaining, repairing, designing, or inspecting elevators and related systems. The person hired must become certified as an elevator inspector according to the provisions of Comm 5, Wis. Admin. Code, within the first six months of employment. This position requires possession of or eligibility to obtain a valid Wisconsin driver's license. Substantial travel, including overnight, will be required. This position requires the ability to bend, stoop, and climb for the inspection of elevators. **Knowledge and Skills Required:** Structural and mechanical construction of elevators and related lift equipment; elevator installation and maintenance; elevator safety testing procedures, such as testing car safety devices, overspeed governors, oil buffers, hydraulic bypass valves, capacity loading, smoke detectors, and fire control features; inspection methods; principles of hydraulics; electrical wiring methods; blueprint reading. **Applications Information:** Apply with the Application for State Employment form (DER-MRS-38), current resume and description of the qualifications as stated above. Send application materials to Dale Bartz; Bureau of Human Resources; 201 West Washington Avenue, 6th Floor; PO Box 7970; Madison, WI 53707-7970. Fax 608-266-0182; email dbartz@commerce.state.wi.us, telephone 608-266-0366. **Deadline:** Applications will be accepted until the needs of the dept. are met.

Fire Protection Engineer - The City of Madison

The Fire Protection Engineer independently manages the Fire Protection Engineering Unit of the Fire Prevention Division under the general guidance of the Fire Marshal. This is responsible, professional, and supervisory work in developing and implementing fire protection engineering programs and services. Work primarily involves directing the department's plan review, new construction inspection, and high hazard occupancy inspection programs (including staff supervision and program management); and providing technical expertise and consultation on a wide variety of fire protection engineering issues. The position is characterized by considerable judgment and discretion. Acceptable qualifications include: two years of experience in professional fire protection engineering work or a closely related field and a bachelor's degree in fire protection engineering or technology. Other combinations of training and/or experience, which can be demonstrated, to result in the possession of the knowledge, skills and abilities necessary to perform the duties of this position will be considered. Salary range: \$52,956-\$63,704. Applications and additional information can be obtained at www.ci.madison.wi.us/hr/jobopen.html or contact the City Human Resources Dept. at 210 Martin Luther King Jr. Blvd., Madison, WI 53709; 608-266-6500; Fax 608-267-1115. Applications will be accepted until 4:30pm on August 31, 2001. For more information, contact Madison Fire Marshal Ed Ruckriegel at 608-266-4457 or eruckriegel@ci.madison.wi.us.

Employment Opportunity

Plumbing Plan Reviewer 2 - Madison

Department of Commerce; Division of Safety and Buildings ; Bureau of Integrated Services. **Salary:** Start at \$36,650 per year, plus excellent benefits. This position is included in the Technical Bargaining Unit. A 6-month probationary period will be required. **Job Duties:** Examine plumbing designs, plans, specifications, and calculations submitted by engineers, architects, designers, and plumbers to ensure compliance with the state Uniform Plumbing Code provisions established to safeguard the public health and safety of the state's water supply. Apply engineering principles and practices to ensure adequate hydraulic and pneumatic balances within plumbing systems; consult with and provide technical advise to engineers, designers, owners, and other professionals concerning the technical aspects of the plan review process; recommend alternatives to proposed designs; resolve technical problems and issues arising as a result of the review. **Well-Qualified Applicants:** Well-qualified applicants will have experience, education, and/or training in inspection, design, and/or installation of general plumbing systems; Licensure as a Wisconsin Master Plumber OR Registered Designer of Engineered Plumbing Systems, OR Professional Engineer (PE); OR be eligible within six months of hire to acquire such credentials. **Knowledge and Skills Required:** Wisconsin Uniform Plumbing Code; Chapters 101,145, and 254, Wis. Stats., Wis. Adm. Code Chapters COMM 2, 3, 5, and 82-84; engineering principles associated with hydraulics and pneumatics as they relate to plumbing systems; principles of plumbing design and installation, including cross connection control methods; principles of POWTS design; oral and written communication skills; basic personal computer skills. **Application Information:** Apply with the Application for State Employment form (DER-MRS-38), current resume and description of the qualifications as stated above. Send application materials to Dale Bartz; Bureau of Human Resources; 201 West Washington Avenue, 6th Floor; PO Box 7970; Madison, WI 53707-7970. Fax 608-266-0182; email dbartz@commerce.state.wi.us, telephone 608-266-0366. **Deadline:** Application materials will be accepted until the needs of the department are met. First review of applications is scheduled for the week of July 9, 2001. An equal opportunity employer functioning under an affirmative action plan

Daniel
Meneguín is
new fire and
electrical
programs'
section chief



Daniel Meneguín is the Safety and Buildings Division Bureau of Field Operations Section Chief for the Fire Safety and Electrical Programs. He supervises the division's Fire Safety Consultants and Electrical Consultants. Meneguín has over 14 years of diverse fire protection experience, including work with volunteer, partially-paid, paid, and military fire departments. Most recently, he was the fire inspector for the City of Madison Fire Department who was responsible for the fire safety aspects of all the construction projects within the city. Meneguín comes with a great deal of knowledge through experiences working with NFPA 1 and 101, the Uniform Building and Fire Code, the International Building and Fire Code, and is a certified commercial building inspector under Comm 50-64.

Comm 83 changes are part of credential exams

The Comm 83 Plumbing Code changes that took effect July 1, 2000 are now part of the credential examinations for POWTS inspectors, Master Plumbers, Journeyman Plumbers, Master Plumbers-Restricted Service, or Journeyman Plumbers-Restricted Service.

Also tested in the exams is working knowledge of the component manuals for Private Onsite Wastewater Treatment Systems. These manuals will **not** be provided at the exam sites; it will be the responsibility of the examinees to bring such materials.

Component manuals can be purchased from state Document Sales, 800-362-7253, or are on the Safety and Buildings Division WebSite www.commerce.state.wi.us/sb, choose "Publications."

Questions on these exams, including allowable materials, can be directed to the S&B credential staff, 608-261-8500, madisoncred@commerce.state.wi.us.

Fire Prevention Week is October 7-13, 2001

"Cover the Bases & Strike Out Fire" is this year's theme for National Fire Prevention Week, October 7-13, 2001.

The campaign combines America's interest in baseball with important fire safety tips to teach children and their families how they can "cover the bases" to "strike out" preventable home fires.

Sparky, the Fire Dog, celebrating his 50th birthday this year as the National Fire Protection Association's mascot, will play a role in coaching families and communities on the steps they can take to avoid fires.

"Every year, we make a special effort to include children in our Fire Prevention Week campaign, with help from firefighters and teachers," says Meri-K Appy, vice president of public education for the NFPA, the official sponsor of Fire Prevention Week. "Kids are very effective at driving fire safety messages home, which is where the risk of fire is greatest. This year, we'll use a baseball diamond as a visual cue; each base on the diamond represents important safety tips."

Cooking, heating, and electrical fires account for half of all home fires. So, "Cover the Bases & Strike Out Fire" positions kitchen safety at first base, heating safety at second base, and electrical safety at third. Home plate serves as a reminder to kids to conduct smoke alarm testing and home fire escape planning with parents and caregivers.

"Just like baseball, fire prevention is a team game, and we encourage parents to work closely with their children to stay safe," said Appy.

For the last three years, "Fire Drills: The Great Escape!" was the Fire Prevention Week campaign theme, focusing on home fire escape planning and practice. According to NFPA, that campaign reached seven million children through collaborative work of the fire service, public and private schools,



and Weekly Reader, a widely-read grade school publication. NFPA reports 74 lives have been saved - mostly children - as a result of that campaign.

As in previous years, NFPA will distribute free Fire Prevention Week materials to more than 40,000 fire departments throughout North America for use as the foundation of their activities in schools and their communities.

Weekly Reader will target school age children grades 2-4.

Major funding for Fire Prevention Week 2001 is provided by the Federal Emergency Management Agency and the U.S. Fire Administration, with support from KIDDE, a fire protection products firm, and contributions from Underwriters Laboratories, and USAA Property and Casualty Insurance Group.

S&B Bureau of Integrated Services Management Contacts

Director: Randy Baldwin, 608-267-9152
Green Bay office: Brad Johnson, 920-492-5605
Hayward Office: John Spalding, 608-789-4693
LaCrosse Office: John Spalding, 608-789-4693
Madison Office: Tom Kasper 608-267-7586
Jim Miller 608-266-8072
Credentialing Unit Super., Mary Jacobson,
608-266-8456
Manufactured Home Unit Super., Malini
Ganeshapillai, 608-266-5333
Madison Plan Entry Superv., Joshua Schultz,
608-261-8460
Shawano Office: Steve Dobratz, 715-524-6853
Waukesha Office: Tony Rubio, 262-548-8610

CERTIFIED MUNICIPALITIES

Per Comm 50.21(5)(c), the following municipalities are certified to review plans for new buildings containing less than 50,000 cu. ft. total volume; additions to existing buildings where the total area after construction of the addition is less than 50,000 cu.ft.; additions to existing buildings containing no more than 2,500 sq.ft., no more than one floor level, 18' maximum roof span and 12' maximum exterior wall height; and alterations to existing building where the area of altered space is less than 100,000 cu. ft. of total volume. If your project is located in a listed municipality, and meets the size criteria, contact the municipality for plan review. For information regarding the current status of a municipality, call S&B commercial buildings munisipal audit coordinator Kosarzycki at 262-548-8615.

Also, all municipalities listed below are authorized to perform inspections of all buildings and structures as an agent of the state, unless marked with an (L). Municipalities marked with (L) are limited to perform only the inspections authorized by Comm 50.21(5)(c).

Municipalities marked with an* are also authorized to review plans without limit on size of building or project.

Municipalities authorized to review plans and perform inspections located in Eau Claire county shall be contacted directly, all other municipalities shall contact Eau Claire county government.

Inspections Only: There is also a group of municipalities having inspection authority for commercial and multifamily buildings, but which do not have plan review authority. The Safety and Buildings Division does plan review for all buildings and structures located in these municipalities.

Counties: Eau Claire (L)

Cities and Villages:

Altoona	Hartland
Antigo	Hortonville (L)
Augusta	Howard
Beloit	Janesville*
Berlin	Jackson
Big Bend	Johnson Creek
Black River Falls	Kaukauna
Brookfield	Kenosha
Brownsville	Kohler
Cedarburg	La Crosse (L)
Cudahy	Lake Geneva (L)
Delafield	Liberty Grove
Dousman	Madison*
Dresser	Marshfield (L)
East Troy	McFarland
Eau Claire	Mequon
Elkhorn	Middleton
Elm Grove	Milwaukee*
Ephraim	Monona
Fall Creek	Monroe
Fitchburg	Muskego
Fond du Lac	New Berlin
Fontana	New Richmond
Fort Atkinson	North Fond du Lac
Franklin	Oak Creek
Fredonia	Oconomowoc
Glendale	Oregon (L)
Grafton (L)	Osceola
Green Bay	Oshkosh
Greenfield	Osseo (L)

Paddock Lake
Pleasant Prairie
Plover
Port Edwards (L)
Poynette
Racine
Ripon
Seymour
Sheboygan
Silver Lake
Sister Bay
Stevens Point
Sturgeon Bay
Sun Prairie
Superior
Sussex (L)
Twin Lakes
Walworth
Waterford (L)
Watertown
Wautoma
Waukesha
Waunakee
Waupun
Wausau
Wauwatosa
West Allis
West Bend
West Milwaukee
Whitefish Bay
Wis. Rapids

Towns (County):

Berry (Dane)
Bloomfield (Walworth) (L)
Blooming Grove (Dane)
Bristol (Kenosha)
Cottage Grove (Dane)
Delavan (Walworth)
Eagle (Waukesha) (L)
Farmington (Polk)
Geneva (Walworth)
Grand Chute (Outagamie)
Grand Rapids (Wood) (L)
Hebron (Jefferson)
Hull (Portage)
LaGrange (Walworth)
Linn (Walworth)
Metomem (Fond du Lac)
Mukwonago (Wauke.)
Norway (Racine)
Ottawa (Waukesha)
Plover (Portage)
Raymond (Racine)
Saukville (Ozaukee)
Seymour (Eau Claire) (L)
Springdale (Dane)
Spring Green (Sauk)
Sugar Creek (Walworth)
Theresa (Dodge)
Walworth (Walworth)
Waterford (Racine)
Waukesha (Waukesha)
Wheatland (Kenosha)
Windsor (Dane)

Inspections Only:

City of Appleton (Outagamie)	Town of Madison (Dane)	City of So. Milwaukee (Milwaukee)
Village of Belgium (Ozaukee)	Town of Oakland (Jefferson)	City of Sparta (Monroe)
Village of Cambridge (Dane)	Village of Oregon (Dane)	Village of Sturtevant (Racine)
Town of Cedarburg (Ozaukee)	Town of Pleasant Springs (Dane)	Town of Summit (Waukesha)
Fond du Lac (Fond du Lac)	Town of Rochester (Racine)	Village of Thiensville (Ozaukee)
Town of Lyons (Walworth)	Village of Rochester (Racine)	

Safety and Buildings Offices

(Maps of S&B office locations are available on the WebSite at <http://www.commerce.state.wi.us/SB/SB-Offices.html>)

Green Bay Office

2331 San Luis Pl #150
Green Bay WI 54304
920-492-5601
Fax 920-492-5604
greenbaysch@commerce.state.wi.us

Hayward Office

10541N Ranch Rd
Hayward WI 54843
715-634-4870
Fax 715-634-5150
haywardsch@commerce.state.wi.us

La Crosse Office

4003 North Kinney
Coulee Road
La Crosse WI 54603
608-785-9334
Fax 608-785-9330
lacrossesch@commerce.state.wi.us

Madison Office

201 W Washington Ave
PO 2658
Madison WI 53701
608-266-3151
Fax 877-840-9172
madisonsch@commerce.state.wi.us

Shawano Office

1340 E Green Bay St #300
Shawano WI 54166
715-524-3626
Fax 715-524-3633
shawanosch@commerce.state.wi.us

Waukesha Office

401 Pilot Ct # C
Waukesha WI 53188
262-548-8600
Fax 262-548-8614
waukeshasch@commerce.state.wi.us

Fire Safety Consultants

John AndersenChippewa Falls 715-726-2556
Dave BruflatHayward 715-634-6739
Terry Nolen Verona 608-845-5375
Dan Meneguín, Superv. ...Madison 608-264-7624

Plan Review Scheduling

For plan review scheduling for Plumbing and Buildings, call the S&B office numbers listed above, or contact the email address shown. Fax scheduling is possible, 877-840-9172. Information about the project will be needed to schedule the plan review. Any of the offices can schedule the first appropriate plan review available statewide.

Plan review for Private Onsite Wastewater Treatment Systems is provided on a first-come, first-served basis. Contact one of the offices.

For scheduling info, also see <http://www.commerce.state.wi.us/SB/SB-DailyDoc.html>.

Specialty Telephone Contacts

Barrier Free Access Donna Stilen 262-548-8609
Codes Sales 800-362-7253
Credentialing 608-261-8500
Elevators Brian Rausch 262-521-5444
Heating and Ventilation ..Randy Dahmen 608-266-3162
Hospitals & Nursing Homes, DHFS 608-266-3878
Industrial Hygienist.....Susan Trail 920-492-7730
LightingRandy Dahmen 608-266-3162
Manufactured Dwellings Gary Ekes 608-355-0108
Mobile/Manufactured Homes 608-266-8577
Plan Review StatusS&B offices listed on this page
RefrigerationMike Verhagen 262-548-8617
Structural Steel Welding .Mike Verhagen 262-548-8617
Swimming Pool Review ...Glen Jones 608-267-5265
Uniform Dwelling Code ...Leroy Stublaski 608-267-5113
Rental Weatherization...Delores Kolosovsky 608-267-2240
Teletypewriter (TTY) 608-264-8777

Plumbing Consultants

Tom BraunStevens Point 715-345-5335
Don HoughHayward 715-634-4804
Tim JoyceMadison 608-825-4724
Don OremusPelican Lake 715-487-6123
Robert SamuelsWaukesha 262-548-8634
Jim WehingerFriendship 608-339-7430
Jim ZickertEldorado 920-872-2656
Harold Stanlick, Superv.Waukesha 262-521-5065

POWTS Plan Reviewers

Charles Bratz.....La Crosse 608-789-7893
Tom Devereaux.....Hayward 715-634-3026
Wes GrubeGreen Bay 920-492-5613
Robert KanterMadison 608-261-7735
Julia Lewis-OsbornWaukesha 262-548-8638
Pete PagelMadison 608-266-2889
Tom PerkinsWaukesha 262-521-5064
Jim QuinlanMadison 608-266-3937
Pat ShandorfHayward 715-634-7810
Jerry SwimLa Crosse 608-789-7892
Keith WilkinsonShawano 715-524-3630

POWTS Wastewater Specialists

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Matthew Janzen Stevens Point 715-345-5336
Leroy Jansky Chippewa Falls 715-726-2544
Carl Lippert Hayward 715-634-3484
Karl Schultz..... Oshkosh 920-424-3311
Dennis Sorenson La Crosse 608-785-9336
Duane Steiner West Baraboo 608-355-3159
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Raymond Weber	Wis. Rapids	715-421-2610
Dan Meneguín, Superv.	Madison	608-264-7624

Public Sector Occupational Safety Inspectors

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David Vriezen	Waukesha	262-548-8602
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Rick Merkle, Superv.	Madison	608-266-3037

Commercial Building Inspectors

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John Anderson	Clintonville	715-823-2014
David Bibeau	Antigo	715-627-7329
Teresa Black	Hayward	715-634-8114
Nicholas Charles	Chippewa Falls	715-726-2541
John Dahl	Menomonie	715-232-6600
Jane Drager	Combined Locks	920-788-4616
Steven Gothard	Cottage Grove	608-839-9835
Emil Jensen	Green Bay	920-822-2915
Chris Luster	Prairie du Chien	608-326-6779
John Nygard	Green Bay	920-434-7192
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Sam Solberg	Stevens Point	715-345-5226
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Sample S&B email address:
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Elevator Inspectors

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.....	Lynne LeCount	920-492-7727
.....	Minh Tran	920-492-7730
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Waukesha	Keith Glaunert	262-548-8604
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